

Canon GI790

Canon PIXMA GI790 Black Ink Bottle Instruction Manual

1. INTRODUCTION

This manual provides essential instructions for the proper use, installation, and maintenance of your Canon PIXMA GI790 Black Ink Bottle. Adhering to these guidelines will help ensure optimal performance and longevity of your Canon PIXMA printer.

2. PRODUCT OVERVIEW

The Canon PIXMA GI790 Black Ink Bottle contains high-quality pigment-based black ink, designed to deliver crisp, sharp text and images. Each bottle offers an approximate page yield of 6000 prints, based on ISO/IEC 24711 standards for A4 size documents.

2.1 Compatibility

This ink bottle is compatible with the following Canon PIXMA G-series printer models:

- G1010
- G2000
- G2010
- G2012
- G3000
- G3010
- G3012
- G4010
- G4033
- G4085

3. SETUP: INSTALLING THE INK BOTTLE

1. **Prepare the Printer:** Ensure your printer is powered on. Open the printer's top cover or ink tank unit cover to access the ink tanks.
2. **Identify the Black Ink Tank:** Locate the black ink tank. Each tank is typically color-coded and labeled.
3. **Open the Ink Tank Cap:** Carefully open the cap of the black ink tank. Avoid touching the inside of the cap or the ink port to prevent contamination.
4. **Prepare the Ink Bottle:** Hold the Canon GI790 Black Ink Bottle upright and twist off the bottle cap. Do not squeeze the bottle.
5. **Refill the Ink Tank:** Insert the nozzle of the ink bottle firmly into the ink tank's inlet. The ink is designed to flow automatically into the tank. Do not squeeze the bottle. Allow the ink to drain until the

tank is filled to the upper limit line.

6. **Close the Ink Tank:** Once the tank is filled, remove the ink bottle and securely close the ink tank cap.
7. **Close Printer Covers:** Close all printer covers that were opened during the refilling process.

Caution: Avoid spilling ink. If ink gets on your skin or clothing, wash it off immediately with soap and water. Keep ink bottles out of reach of children.

4. OPERATING: USING YOUR PRINTER WITH GI790 INK

For optimal print quality and printer longevity, always use genuine Canon ink. The GI790 Black Ink Bottle is formulated to work seamlessly with compatible Canon PIXMA printers.

- **Monitor Ink Levels:** Regularly check your printer's ink levels through the printer driver or the printer's display panel. Refill ink before it completely runs out to prevent air from entering the ink system.
- **Print Quality:** If print quality degrades (e.g., faded text, streaks), perform a nozzle check and print head cleaning using your printer's utility software.
- **Genuine Ink:** Using non-genuine or counterfeit ink can harm your printer and may void its warranty.

5. MAINTENANCE: INK BOTTLE STORAGE AND PRINTER CARE

5.1 Ink Bottle Storage

- Store unused ink bottles in a cool, dark place, away from direct sunlight and extreme temperatures.
- Keep bottles upright to prevent leakage.
- Do not open the ink bottle until you are ready to use it.

5.2 Printer Care

- Regularly clean the exterior of your printer with a soft, damp cloth.
- Perform print head cleaning and nozzle checks as recommended by your printer's manual or when print quality issues arise.
- Avoid leaving the printer unused for extended periods, as this can cause ink to dry in the print head.

6. TROUBLESHOOTING: COMMON INK-RELATED ISSUES

If you encounter issues related to ink or print quality, consider the following:

- **Faded or Missing Colors:** Check ink levels. Perform a print head cleaning and nozzle check. Ensure you are using genuine Canon ink.
- **Streaks or Smudges:** Perform print head cleaning. Ensure the paper type setting matches the paper loaded.
- **Ink Not Flowing:** Verify the ink tank cap is properly opened and the ink bottle nozzle is correctly inserted. Ensure the ink tank is not overfilled or completely empty.
- **Printer Not Recognizing Ink:** Ensure the ink tank is correctly installed and the printer covers are closed. If the issue persists, consult your printer's manual or Canon support.

For more detailed troubleshooting, refer to your Canon PIXMA printer's comprehensive user manual.

7. SPECIFICATIONS

Feature	Detail
Model Name	PIXMA GI790BK
Brand	Canon
Ink Colour	Black
Ink Type	Pigment
Page Yield	6000 Prints (ISO/IEC 24711)
Compatible Devices	Canon PIXMA G1010, G2000, G2010, G2012, G3000, G3010, G3012, G4010, G4033, G4085 Printers
Item Weight	300 Grams
Item Dimensions (D x W x H)	6D x 6W x 15H Centimeters
Country of Origin	Japan
Manufacturer Part Number	0671C003AC

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The Canon PIXMA GI790 Black Ink Bottle comes with a 7-day carry-in warranty from the date of purchase. This warranty covers manufacturing defects. Please retain your purchase receipt for warranty claims.

8.2 Customer Support

For any product-related queries, technical assistance, or warranty support, please contact Canon Customer Care:

Phone: 1860 180 3366

Website: [Visit the Canon Store on Amazon](#)

8.3 Why Choose Genuine Canon Ink?

Canon

Delighting You Always

Image: An infographic highlighting the benefits of choosing genuine Canon ink, including 'Protection: Extend your printer's lifespan', 'Warranty: Provide peace of mind & long-term savings', and 'Quality Assurance: Optimal print performance & print quality'.